Docket No. 4439-4024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Hidetsugu Goto and Shigero Nakam

Group Art

1645

Serial No.:

10/507,446

Examiner:

Gangle, Brian J.

Filed:

September 13, 2004

Confirmation No.: 82

8215

For:

GENE PARTICIPATING IN ACETIC ACID TOLERANCE, ACETIC ACID BACTERIA BRED USING THE GENE, AND PROCESS FOR PRODUCING

VINEGAR WITH THE USE OF ACETIC ACID BACTERIA

AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Mail Stop <u>Amendment</u> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the non-Final Official Action dated December 5, 2006, the applicants respectfully request entry of the following amendments and reconsideration in view of the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.